

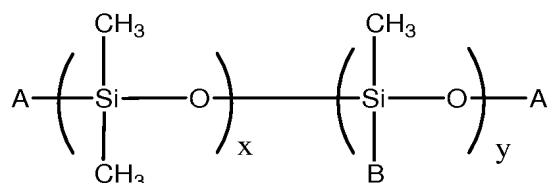
Pending Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application. No amendments have been made to the claims.

Listing of Claims:

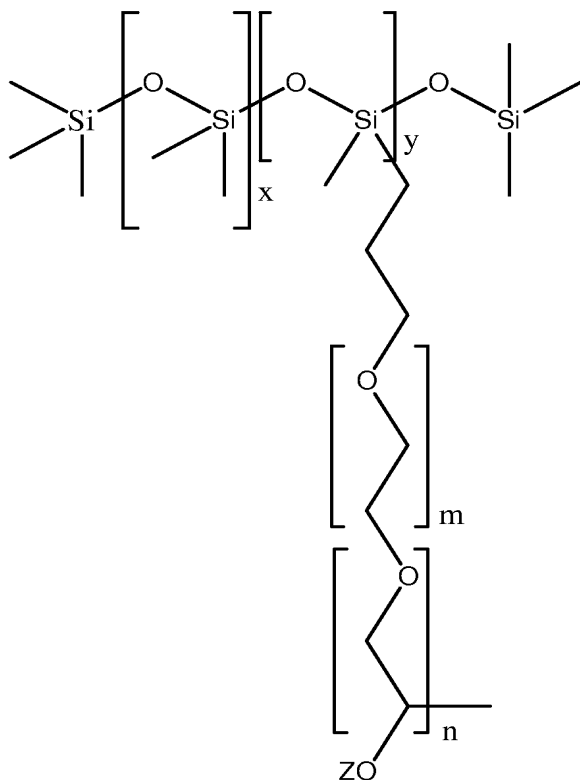
1. (Previously presented) A print medium comprising an ink-receiving layer and a coated paperbase, the ink-receiving layer comprising
 - at least one hydrophilic polymer,
 - at least one cross-linking agent,
 - at least one mordant,
 - inorganic particles,
 - at least one nonionic siloxane copolymer surfactant, and
 - at least one nonsiloxane surfactant,wherein the at least one hydrophilic polymer, the at least one nonionic siloxane copolymer surfactant, and the at least one nonsiloxane surfactant are bound together,
 - wherein said at least one nonsiloxane surfactant comprises a nonionic or anionic nonsiloxane surfactant and said layer contains a greater total amount of said nonionic siloxane copolymer surfactant than of said nonionic or anionic nonsiloxane surfactant by weight, and
 - wherein the at least one hydrophilic polymer is selected from the group consisting of polyvinyl alcohol, a copolymer of polyvinylalcohol with polyethyleneoxide, a copolymer of polyvinylalcohol with polyacrylic or maleic acid, acetoacetylated polyvinylalcohol, polyethylene oxide, hydroxyethyl cellulose, hydroxypropylmethyl cellulose, poly(N-ethyl-2-oxazoline), casein, starch, agar, carrageenan, cellulose, carboxymethyl cellulose, dextran, pullulan, gelatin, derivatives thereof, and mixtures thereof.

2. (Previously presented) The print medium of claim 1, wherein the at least one nonionic siloxane copolymer surfactant comprises the following structure:



wherein A is $-\text{CH}_3$ or B, and B is a C_1 to C_{10} straight chain or branched primary or secondary hydroxy terminated alkylene group, and x and y are such as to provide a molecular weight greater than about 1000.

3. (Previously presented) The print medium of claim 1, wherein the at least one nonionic siloxane copolymer surfactant comprises the following structure:



wherein m, n, x , and y are such as to provide a molecular weight greater than about 1000, wherein Z is H, $-CH_3$, or a C_1 to C_{10} straight chain or branched primary or secondary hydroxy terminated alkylene group, and wherein the structure contains at least one polyethyleneoxide group.

4. (Previously presented) The print medium of claim 1, wherein the surface tension of the at least one nonionic siloxane copolymer surfactant is from about 20 dyne/cm to about 35 dyne/cm.

5. (Previously presented) The print medium of claim 1, wherein the hydrophilic/hydrophobic balance value (HLB) of the at least one nonionic siloxane copolymer surfactant is from about 10 to about 30.

6. (Previously presented) A print medium comprising an ink-receiving layer and a coated paperbase, the ink-receiving layer comprising
at least one hydrophilic polymer,
at least one cross-linking agent,
at least one mordant,
inorganic particles,
at least one nonionic siloxane copolymer surfactant, and
at least one nonsiloxane surfactant,

wherein the at least one hydrophilic polymer is selected from the group consisting of polyvinyl alcohol, a copolymer of polyvinylalcohol with polyethyleneoxide, a copolymer of polyvinylalcohol with polyacrylic or maleic acid, acetoacetylated polyvinylalcohol, polyethylene oxide, hydroxyethyl cellulose, hydroxypropylmethyl cellulose, poly(N-ethyl-2-oxazoline), casein, starch, agar, carrageenan, cellulose, carboxymethyl cellulose, dextran, pullulan, gelatin, derivatives thereof, and mixtures thereof,

wherein said at least one nonsiloxane surfactant comprises a nonionic or anionic nonsiloxane surfactant and said layer contains a greater total amount of said nonionic siloxane copolymer surfactant than of said nonionic or anionic nonsiloxane surfactant by weight, and

wherein the at least one nonionic siloxane copolymer surfactant is present at from about 0.05 weight percent of a total weight of the ink-receiving layer to about 2 weight percent of the total weight of the ink-receiving layer.

7. (Previously presented) The print medium of claim 1, wherein the at least one nonionic siloxane copolymer surfactant has a molecular weight of greater than about 1000.

8. (Previously presented) A print medium comprising an ink-receiving layer and a coated paperbase, the ink-receiving layer consisting of

- at least one hydrophilic polymer,
- at least one cross-linking agent,
- at least one mordant,
- inorganic particles,
- at least one nonionic siloxane copolymer surfactant, and
- at least one nonsiloxane surfactant,

wherein the at least one hydrophilic polymer, the at least one nonionic siloxane copolymer surfactant, and the at least one nonsiloxane surfactant are bound together,

wherein the at least one hydrophilic polymer is selected from the group consisting of polyvinyl alcohol, a copolymer of polyvinylalcohol with polyethyleneoxide, a copolymer of polyvinylalcohol with polyacrylic or maleic acid, acetoacetylated polyvinylalcohol, polyethylene oxide, hydroxyethyl cellulose, hydroxypropylmethyl cellulose, poly(N-ethyl-2-oxazoline), casein, starch, agar, carrageenan, cellulose, carboxymethyl cellulose, dextran, pullulan, gelatin, derivatives thereof, and mixtures thereof, and

wherein the at least one nonsiloxane surfactant comprises a nonionic or anionic nonsiloxane surfactant, and wherein the nonionic or anionic nonsiloxane surfactant is present in said layer in a concentration that is less than the concentration of the at least one nonionic siloxane copolymer surfactant present in the ink-receiving layer.

9. (Previously presented) The print medium of claim 1, wherein the at least one nonionic siloxane copolymer surfactant comprises at least one polysiloxane-polyethylene oxide compound or at least one polysiloxane-polyethylene oxide-polypropylene oxide compound.

10. (Original) The print medium of claim 1, wherein the coated paperbase comprises a coated paper, a cast-coated paper, or a commercial offset paper.

11–20. (Canceled).